AMENDMENT UNDER 37 C.F.R. § 1.116 Attorney Docket No.: Q106240

Application No.: 10/733,417

## **AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions and listings of claims in the application:

## LISTING OF CLAIMS:

1. (currently amended): Mobile device for collecting and validating collected articles, each article equipped with a transponder, the mobile device and comprising:

means for moving along a runway in a predetermined path; and

<u>a receiving</u> means for receiving <u>and supporting the collected</u> articles <u>eollected while</u> <u>moving along the runway in the predetermined pathduring this displacement one by one;</u>

wherein the mobile device further comprises a radio-frequency (RF) interrogation means for obtaining identifying information on each of the articles collected by the device; and

comparison means for comparing the identifying information obtained with references relative to a determined order for articles and thus for validating the collected articles as the articles are collected along the runway.

- 2. (previously presented): The device of Claim 1, wherein said RF interrogation means comprise an RF antenna coupled to an electronic module for processing the identifying information issuing from transponders.
- 3. (original): The device of Claim 2, wherein said RF antenna and said means for receiving the collected articles form a single integrated module.

AMENDMENT UNDER 37 C.F.R. § 1.116 Attorney Docket No.: Q106240

Application No.: 10/733,417

4. (previously presented): The device of Claim 2, wherein said electronic module comprises memory means for storing said references relative to a determined order for the articles and said comparison means for comparing said references relative to the determined order with the identifying information issuing from the transponders.

- 5. (previously presented): The device of Claim 2, wherein said electronic module further comprises short range emission/reception means for receiving from a remote data-processing assembly said references relative to the determined order for the articles.
- 6. (original): The device of Claim 5, wherein said short range emission/reception means are of radio, Bluetooth or WiFi type.
- 7. (previously presented): The device of Claim 2, wherein the mobile device further comprise a detachable electronic module comprising memory means for storing said references relative to the determined order for the articles, said comparison means for comparing said references relative to the determined order for the articles with the identifying information issuing from the transponders, and short range emission/reception means for receiving said references relative to the determined order for the articles from a remote data-processing assembly.
- 8. (previously presented): The device of Claim 4, wherein the mobile device further comprises a detachable electronic module comprising short range emission/reception means for

AMENDMENT UNDER 37 C.F.R. § 1.116 Attorney Docket No.: Q106240

Application No.: 10/733,417

receiving said references relative to the determined order for the articles from a remote dataprocessing assembly.

9. (previously presented): The device of Claim 7, wherein said short range emission/reception means are of infrared type.

10. (previously presented): The device of Claim 1, wherein the mobile device further comprise means for electrical connection with an immediately adjacent device.

11. (original): System for collecting and checking orders for articles comprising a dataprocessing assembly for managing orders for articles and a plurality of devices for collecting and validating collected articles, according to Claim 1.